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Docket No.: 04280/1201661-US2
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Patrick BENOIT et al.

Application No.: 10/824,981

Filed: April 14, 2004

Art Unit: 1644

For: MONOCLONAL ANTIBODIES AGAINST
THE INTERFERON RECEPTOR, WITH
NEUTRALIZING ACTIVITY AGAINST
TYPE I INTERFERON

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

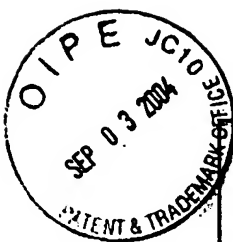
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

Copies of the documents on the PTO/SB/08 are not provided. Copies of these references were submitted or cited by the Examiner in parent application Serial No. 09/240,675 filed February 2, 1999 and are not submitted here pursuant to 37 CFR 1.98.



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Substitute for form 1449A/B/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Application Number	10/824,981
				Filing Date	April 14, 2004
				First Named Inventor	Patrick Benoit
				Art Unit	1644
				Examiner Name	Not Yet Assigned
Sheet	1	of	2	Attorney Docket Number	04280/1201661-US2

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	1	2,953,132	09/20/60	Richter et al.	
	2	3,066,671	12/04/62	Cohen	
	3	3,608,550	09/28/71	Stawski	
	4	3,904,482	09/09/75	Mehl	
	5	4,024,857	05/24/77	Blecher et al.	
	6	4,116,066	09/26/78	Mehl et al.	
	7	4,300,404	11/17/81	Mehl et al.	
	8	5,516,515	05/96	Vellucci et al.	
	9	5,880,103	03/09/99	Urban et al.	
	10	5,889,151	03/30/99	Mogensen et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	11	0 369 877 B1	05/10/95	Michel Revel		
	12	WO 91/05862	05/02/91	Mogensen et al.		
	13	WO 91/09967	07/11/91	Adair et al.		
	14	WO 92/03538	03/05/92	Racaniello et al.		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	15	Riechmann et al., "Reshaping Human Antibodies for Therapy", Nature, Vol. 332, pp. 323-327, March 24, 1988.	
	16	Colamonichi et al., "Characterization of Three Monoclonal Antibodies that Recognize the Interaction of α -2 Receptor", Proceedings of the National Academy of Sciences of the USA, Vol. 87, No. 18, (September 1990).	
	17	Langer et al., "Interferon Receptors", Immunology Today, Vol. 9, No. 12, pp. 393-400, (December 1988).	
	18	Benoit et al., "A Monoclonal Antibody to Recombinant Human IFN- α , Receptor Inhibits Biologic Activity of Several Species of Human IFN- α , IFN- β , and IFN- ω ", The Journal of Immunology, Vol. 150, No. 3, pp. 707-716, (February 1993).	

{W:\04280\1201661us2\00247750.DOC XXXXXXXXXXXXXXXXXXXX} Examiner Signature	Date Considered
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Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
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Sheet	2	of	2	Attorney Docket Number	04280/1201661-US2

19	Yonehara et al., "Monoclonal Anti-Idiotypic Antibody for Anti-Human Interferon- α that Complete with Interferon- α in Binding to Human Cell Surface and Inhibit the Interferon Action", Elsevier Science Publication BV, pp. 167-171 (1986).	
20	Waldmann, T., Science, Vol. 252, pp. 1657-1662, (June 1991).	
21	Harris et al., TIBTECH, Vol. 11, pp. 42-44, (February 1993).	
22	Langer et al., Immunology Today, Vol. 9, No. 12, pp. 393-400, (1988).	
23	Larrick et al., Bio Techniques, pp. 6-14, (January/February 1984).	
24	McGuinness et al., Mol. Microbiol. 7: 505-514, 1993	
25	McGuinness et al., Lancet 337: 514-517, 1993	
26	Orten et al., Biochemistry, 8 th Edition, The C.V. Mosby Company, St. Louis, pp. 57-90, 1970	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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